



CONSTRUCTION DETAILS

- A. INSTALL TRAFFIC SIGNAL HEAD ON EXISTING SPAN WIRE AS SHOWN
- B. INSTALL VIDEO DETECTION CAMERA TO EXISTING STRAIN POLE AS SHOWN.
- C. INSTALL SHIELD ASSEMBLY SIGN TO EXISTING STRAIN POLE.
- D. USE EXISTING SPAN WIRE.
- E. USE EXISTING HANDHOLE.
- F. USE EXISTING CONDUIT.
- G. USE EXISTING BASE MOUNTED CABINET.
- H. REMOVE EXISTING TRAFFIC SIGNAL HEAD COMPLETELY FROM SPAN WIRE.
- J. INSTALL R10-12 SIGN TO EXISTING SPAN WIRE AS SHOWN.
- K. ABANDON EXISTING LOOPS.

GENERAL NOTES

- 1. VIDEO CAMERA LOCATION / ALIGNING SHALL BE COORDINATED WITH THE SHA ENGINEER.
- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL MICROLOOP PROBE LEAD-IN CABLES AND VIDEO DETECTION CAMERA CABLES TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE SO THAT SHA FORCES CAN MAKE THE FINAL CONNECTIONS.
- 3. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE SIGNAL MODIFICATIONS.
- 4. ALL UNUSED SIGNAL CABLES SHALL BE REMOVED AND DISPOSED.

GEOMETRIC LEGEND

EXISTING  
PROPOSED

UTILITY LEGEND

- SD STORM DRAIN
- G GAS MAIN
- W WATER MAIN
- S SEWER MAIN
- E ELECTRIC CABLES
- A AERIAL CABLES
- T TELEPHONE CABLES
- F FIBER-OPTIC

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REVISIONS	APPROVALS
SHA NO. XX105485 09/2004 - AS BUILT: ADD E/P LEFT TURN AND VIDEO DETECTION FOR NORTH BOUND MD 253	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
SHA NO. 1012 F 07/1998 - AS BUILT: ADD E/P LEFT TURN FOR STEPNEYS LANE & LONDONTOWN ROAD.	ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
W.M. D.J.D. D.A.Z. B.R.K.	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
E SEPTEMBER 10, 1996 AS BUILT	DIRECTOR, OFFICE OF TRAFFIC & SAFETY

SHA# AAR87A5N/BON TOD#: XX1054-57

**SHA** MARYLAND DOT - STATE HIGHWAY ADMINISTRATION  
Office of Traffic & Safety  
TRAFFIC ENGINEERING DESIGN DIVISION  
TRAFFIC SIGNAL PLAN  
MD 253 (MAYO ROAD) AND  
LONDONTOWN ROAD/STEPNEYS LANE

DRAWN BY: J. SHAFFER	F.A.P. NO. N/A	TS NO. 2305 G	SHEET NO. 1 OF 2
CHECKED BY:	S.H.A. NO. AA-550-451-576		
SCALE: 1" = 20'	COUNTY: ANNE ARUNDEL	T.I.M.S. NO. G-401	
DATE: JUNE 12, 1987	LOG MILE: 02025300.48		

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DATE: 15-Jul-04 14:17